Welcome to …
2018 AND BEYOND
WEST VIRGINIA HIGHWAY CONSTRUCTION FORUM

Presented by:

Contractors Association of West Virginia
Mitch Woodrum

Commissioner

West Virginia Division of Labor
JOBS ACT

IDENTIFYING A JOBS ACT PROJECT:
• A PUBLIC IMPROVEMENT WITH A TOTAL COST OF $500,000 OR MORE.
  • IF ANY FEDERAL FUNDING, THE PROJECT IS EXCLUDED.
  • IF TEMPORARY OR EMERGENCY REPAIRS, THE PROJECT IS EXCLUDED.

LOCAL LABOR MARKET EMPLOYEE INCLUDES:
• EVERY WORKER WHOSE PRIMARY RESIDENCE IS LOCATED IN WEST VIRGINIA.
 • EVERY WORKER WHOSE PRIMARY RESIDENCE IS LOCATED IN A COUNTY WITHIN (50) MILES FROM THE WEST VIRGINIA BORDER.
 • 75% OF THE EMPLOYEES ARE REQUIRED TO BE FROM THE LOCAL LABOR MARKET.
WAIVER:
• IF UNABLE TO HIRE THE REQUIRED NUMBER OF WORKERS, CONTACT WORKFORCE WEST VIRGINIA AND SUBMIT A JOB ORDER.

• WITHIN THREE (3) BUSINESS DAYS, WORKFORCE WILL EITHER PROVIDE A LIST OF QUALIFIED JOB APPLICANTS OR ISSUE A WRITTEN WAIVER.

IF IN NEED OF ASSISTANCE, DO NOT HESITATE TO CONTACT OUR OFFICE AT JOBSACT@WV.GOV
Byrd E. White
West Virginia Tax Department
Greg Barr
General Manager
West Virginia Parkways Authority
West Virginia
Parkways Authority

Parkways Authority Board
Ann Urling
Governor’s Chairman Designee

Mike Vinciguerra
Vice Chairman

Tom Mainella
Secretary

Bill Cipriani

Doug Epling

Troy Giatras

Bill Seaver

Tom Smith
Cabinet Secretary

WV Department of Transportation

Alisha Maddox

WV Highway Construction Forum
May 4, 2018

Gregory C. Barr, General Manager
ROADS TO PROSPERITY
Centerpiece of Economic Recovery for West Virginia

- $2.6 Billion of Road Bonds
  - $1.6 Billion General Obligation (GO) Bonds
  - $500 Million GARVEE BONDS
  - $500 Million Turnpike Bonds
NEW TURNPIKE LEGISLATION

• PASSAGE of SENATE BILL 1003

➢ Signed by Governor Justice - June 27, 2017

▪ Maintains Turnpike Tolls

▪ Toll Revenues Leveraged to Sell $500 Million in Bonds

▪ Bond Proceeds Spent in 10 Counties in Southern WV
  ❖ Raleigh, Mercer, Fayette, Kanawha, Nicholas, Greenbrier
  Monroe, Summers, Wyoming and McDowell

▪ New Single Fee Discount Pass for Toll Class 1
  ❖ Price Cannot Exceed $25/yr. + cost of transponder
TRAFFIC STUDY and REPORTS
Preparation for Bond Sale

• 2018 REVENUE BOND STUDY (Draft) – CDM Smith, Traffic Engineer
  ➢ Comprehensive Analysis of transaction and revenue forecast

• HNTB’s Detailed Recommendation (Draft)
  ➢ Based on Study of WV Turnpike’s needs for Estimated Operating Expenses, Renewal and Replacement Requirement and Capital Costs and certification thereof

• PRAG’s (Public Resources Advisory Group) PLAN of FINANCE
  ➢ Utilized the draft CDM Smith Study and the draft HNTB report to estimate bonding capacity and the debt service possible of being supported by net revenues available

• PUBLIC MEETINGS – May 10, 11, 14 & 15, 2018

• RATING AGENCY PRESENTATIONS – JUNE 2018

• SELL BONDS – JULY 2018
PUBLIC MEETINGS

Thursday, MAY 10, 2018  -  RIVERSIDE HIGH SCHOOL  
KANAWHA COUNTY  
1 Warrior Way, Belle, WV  25015  
4:00 – 7:30 P.M.

Friday, MAY 11, 2018  -  FAYETTE COUNTY COURTHOUSE  
100 Court Street, Main Courtroom-2nd Floor  
4:00 – 7:30 P.M.

Monday, MAY 14, 2018  -  RALEIGH COUNTY CONVENTION CENTER  
(Rooms C-F) - 200 Armory Drive, Beckley, WV  25801  
4:00 – 7:30 P.M.

Tuesday, MAY 15, 2018  -  MERCER COUNTY COURTHOUSE  
1501 West Main Street  
Princeton, WV  24740  
5:00 – 8:30 P.M.
• EARLY ENROLLMENT INCENTIVE OFFER:
  ➢ Enroll by December 31, 2018:
    ▪ Submit Completed Application
    ▪ Submit Payment of Applicable Fees ($24 [$8 per year] + $13 Issuance Fee)
    ▪ Receive Transponder for Unlimited Travel on WV Turnpike for remainder of 2018, all of 2019, 2020, 2021

• SINGLE FEE DISCOUNT PROGRAM:
  ➢ January 1, 2019
  ➢ Submit Completed Application
  ➢ Submit Payment of Applicable Fees ($25 per year + $13 Issuance Fee)
  ➢ Receive Transponder for Unlimited Travel for One Year (from the month of purchase)

❖ The Early Enrollment Incentive Offer & the Single Fee Discount Program are open to all In-State and Out-of-State customers of the West Virginia Parkways Authority driving a Toll Class 1 passenger motor vehicle.
COMMERICAL VEHICLES

Discount Plan for WV and Non-WV E-ZPass® Customers

• CLASS 2, 3, and 4 VEHICLES w/ WEST VIRGINIA E-ZPass®
  ➢ 35% Discount off Cash Rate

• COMMERCIAL DISCOUNT PLAN #A:
  ➢ $25.00 Non-Refundable Charge for Each WV E-ZPass® Transponder
  ➢ 20% Discount off Cash Rate

• COMMERCIAL DISCOUNT PLAN #B:
  ➢ Out-of-State E-ZPass® Transponder
  ➢ 13% Discount off Cash Rate
# PROPOSED TOLL RATE SCHEDULE

<table>
<thead>
<tr>
<th>Toll Class</th>
<th>Axles</th>
<th>Vehicle Type</th>
<th>Cash Rate</th>
<th>WV E-ZPass® Rate</th>
<th>Non-WV E-ZPass® Rate</th>
<th>Cash Rate</th>
<th>WV E-ZPass® Rate</th>
<th>Non-WV E-ZPass® Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>2</td>
<td>Passenger Cars/Pickup Trucks/Motorcycles and Passenger Vans (under 7'6&quot;)</td>
<td>$4.00</td>
<td>Free</td>
<td>$4.00</td>
<td>$0.80</td>
<td>Free</td>
<td>$0.80</td>
</tr>
<tr>
<td>2</td>
<td>3+</td>
<td>Passenger Cars/Pickup Trucks with a trailer (under 7'6&quot;)</td>
<td>$5.00</td>
<td>$3.26</td>
<td>$5.00</td>
<td>$1.60</td>
<td>$1.04</td>
<td>$1.60</td>
</tr>
<tr>
<td>3</td>
<td>2 - 3</td>
<td>Motor Home</td>
<td>$5.00</td>
<td>$3.26</td>
<td>$5.00</td>
<td>$1.60</td>
<td>$1.04</td>
<td>$1.60</td>
</tr>
<tr>
<td>4</td>
<td>3+</td>
<td>Motor Home with a trailer</td>
<td>$6.50</td>
<td>$4.22</td>
<td>$6.50</td>
<td>$2.40</td>
<td>$1.56</td>
<td>$2.40</td>
</tr>
<tr>
<td>5</td>
<td>2</td>
<td>2 axle Trucks</td>
<td>$6.50</td>
<td>$5.20</td>
<td>$5.66</td>
<td>$1.60</td>
<td>$1.28</td>
<td>$1.40</td>
</tr>
<tr>
<td>6</td>
<td>3</td>
<td>3 axle Trucks</td>
<td>$9.00</td>
<td>$7.20</td>
<td>$7.84</td>
<td>$2.40</td>
<td>$1.92</td>
<td>$2.08</td>
</tr>
<tr>
<td>7</td>
<td>4</td>
<td>4 axle Trucks</td>
<td>$13.00</td>
<td>$10.40</td>
<td>$11.32</td>
<td>$3.20</td>
<td>$2.56</td>
<td>$2.78</td>
</tr>
<tr>
<td>8</td>
<td>5</td>
<td>5 axle Trucks</td>
<td>$13.50</td>
<td>$10.80</td>
<td>$11.74</td>
<td>$3.20</td>
<td>$2.56</td>
<td>$2.78</td>
</tr>
<tr>
<td>9</td>
<td>6+</td>
<td>6+ axle Trucks</td>
<td>$19.00</td>
<td>$15.20</td>
<td>$16.54</td>
<td>$4.80</td>
<td>$3.84</td>
<td>$4.18</td>
</tr>
<tr>
<td>10</td>
<td></td>
<td>Oversize Trucks</td>
<td>$24.00</td>
<td>$19.20</td>
<td>$20.88</td>
<td>$14.40</td>
<td>$11.52</td>
<td>$12.52</td>
</tr>
</tbody>
</table>
HOW CAN WE HELP?

By

Edward E. Stephen, PE
FHWA WV Division Administrator

May 04, 2018
Presentation Topics

- President’s Proposed Infrastructure Plan
- Division Office Structure
- Division Office Focus
- How can we help (Your recommendations)?
PRESIDENT’s PROPOSED INFRASTRUTURE INITIATIVE

• Proposed $200B in Federal funds to spur $1.5T in new infrastructure investments with partners at the State, local, Tribal, and private level
  ➢ Proposed $100B for Incentives Program
  ➢ Proposed $20B dedicated to a Transformative Projects Program
  ➢ Proposed $20B to expand infrastructure financing programs
  ➢ Proposed $10B for a new Federal Capital Revolving Fund
  ➢ Proposed $50B for a new Rural Infrastructure Program

• Increase State and Local Authority

• Eliminate Regulatory Barriers

• Streamline Permitting

• Invest in our most important asset - People

• Note: This will be on top of the $450M yearly average of regular program apportionment for WV.
Infrastructure Initiative Website

• Safety
• Increased Project/Program Process Reviews
• Increased Communications (Meetings/presentations, etc.)
• Workforce Diversity & Inclusion
• Increased DBE Capacity
• Innovation (Contracting and Financing)
• Technical Assistance/Best Management Practices
• Timely responses
HOW CAN WE HELP YOU?
(Any Recommendations?)
WE JUST WANT TO SAY...
THANK YOU!

U.S. Department of Transportation
Federal Highway Administration
Elliot Hicks
West Virginia Minority Business Association
Tom Smith
WVDOT Secretary
WVDOH Commissioner
Roads to Prosperity Program
CAWV Forum
May 4 (FORCE), 2018
Governor Justice’s Initiatives

WEST VIRGINIA TRANSPORTATION PROJECTS

- Cabell County 1-64 Widening
- Barbourville to exit mall road
- Kanawha County Jefferson Road Improvements
- widening roadway to 4 lanes
- Lewis County I-79 interchange
- $65 million
- $15.5 million
- Mingo County
- $30 million
- Jefferson County US 340 Widening
- Charles Town to Virginia line
- $40 million
- Mercer County King Coal Highway
- 8.8 miles of four lane road from airport road to john nash blvd
- $40 million
I sense much fear in you.
Legislation

Bills that affect WVDOH Construction Projects

Utilities

Broadband
Candidate Project List
$ 3.3 B +/-

**Unconstrained**

**Constrained**

**Surge**
- A: $30m
- B: $100m
- GARVEE: $500m
- TP: $500m
- G.O.: $1.6b

Total: $2.83b

A. Let to Contract
B. Authorized for Letting
C. Approved to Bucket
D. “Priority” Candidate
E. Candidate
Roads to Prosperity Dashboard

OUR FUNDING STREAMS

TURNPIKE

GENERAL OBLIGATION

2017 SUMMER SURGE

GARVEE

PART B

VIEW OUR DATA

AGGREGATE

RESULTS

CANDIDATE LIST

LIVESTREAM

ABOUT:
Here we explain the Road To Prosperity project and all that it covers. General
information about upcoming and completed projects. We could also include any
Events or other noteworthy facts regarding the project itself.

HELPFUL LINKS:
- www.helpfulLinkOne.com
- www.helpfulLinkTwo.com
- www.helpfulLinkThree.com
- www.helpfulLinkFour.com
- www.helpfulLinkFive.com
- www.helpfulLinkSix.com
RECAP UP TO SPRING 2018

PART A SURGE - $30 M
PART B - $60 M
GARVEE 1 - $260 M

Over $350 Million Additional
NOV '17

MAY '18

JUN '18

JUL '18

JUL '18

JUN '19

GO 1

$800 M

PART B 3

$70 M

Part B 4

$85 M

Turnpike 1

$172 M

GARVEE 2

$110 M

GO 2

$400 M
Part B November 2017 through March 2018 – completed monthly as funding is available

  187 Projects
  $69,140,113
  511 Miles pavements
  $16,855,721 In slides, bridges, box culverts, curve realignments, and safety
  55 counties
Cabell County: Union Ridge

Before

After
Mercer County: Old Oakvale Road
Wood County: Kesterson Road
<table>
<thead>
<tr>
<th>County</th>
<th>District</th>
<th>Project</th>
<th>Work</th>
<th>Estimated Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>Berkeley</td>
<td>5</td>
<td>I-81 Widening</td>
<td>Widen I-81 MP 8 to MP 12</td>
<td>$75,000,000</td>
</tr>
<tr>
<td>Cabell</td>
<td>2</td>
<td>I-64 Widening-Barboursville to East Mall Road including Mall Road O/P Bridge</td>
<td>Construct 2 miles of additional lane in both directions for an 8-lane section between I/Cs</td>
<td>$65,000,000</td>
</tr>
<tr>
<td>Lewis</td>
<td>7</td>
<td>I-79 Exit 99 Interchange</td>
<td>Rebuild SB Exit and Install Lighting</td>
<td>$16,000,000</td>
</tr>
<tr>
<td>Monongalia</td>
<td>4</td>
<td>US 119</td>
<td>Mileground - Cheat Rd - Donna Ave (existing roundabout to Airport) - widen</td>
<td>$14,000,000</td>
</tr>
<tr>
<td>Ohio</td>
<td>6</td>
<td>I-70 Bridge Rehabilitation/Renovation</td>
<td>Major Rehab and Replace</td>
<td>$172,500,000</td>
</tr>
<tr>
<td>Putnam</td>
<td>1</td>
<td>US 35 Paving and Interchange</td>
<td>Pave 14 miles of US 35 currently under a Grade and Drain project including a new I/C near Buffalo Bridge</td>
<td>$93,140,000</td>
</tr>
<tr>
<td>Putnam</td>
<td>1</td>
<td>I-64 Widening</td>
<td>Widen I-64 from US 35 to Nitro including new bridge across Kanawha River</td>
<td>$170,000,000</td>
</tr>
<tr>
<td>Raleigh</td>
<td>10</td>
<td>I-77/ I-64 Widening at Beckley</td>
<td>Widen I-77/ I-64 from MP 40.3 to MP 47.6</td>
<td>$60,000,000</td>
</tr>
<tr>
<td>Tucker</td>
<td>8</td>
<td>Corridor H - US 219 Connector to WV 72 I/C</td>
<td>Acquire r/w and Construct 4 lane Corridor H</td>
<td>$144,400,000</td>
</tr>
<tr>
<td>Wyoming</td>
<td>10</td>
<td>Coalfields Expressway Paving</td>
<td>Pave Coalfields Expressway grade and drain project</td>
<td>$56,000,000</td>
</tr>
<tr>
<td>County</td>
<td>District</td>
<td>Project</td>
<td>Work</td>
<td>Estimated Cost</td>
</tr>
<tr>
<td>-----------------</td>
<td>----------</td>
<td>----------------------------------------------</td>
<td>----------------------------------------------------------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>Wyoming</td>
<td>10</td>
<td>Coalfields Expressway Paving</td>
<td>Pave Coalfields Expressway grade and drain project</td>
<td>$47,000,000</td>
</tr>
<tr>
<td>Tucker</td>
<td>8</td>
<td>Corridor H - US 219 Connector to WV 72 I/C</td>
<td>Construct 4 lane Corridor H</td>
<td>$144,600,000</td>
</tr>
<tr>
<td>Putnam</td>
<td>1</td>
<td>I-64 Widening (NITRO - US 35)</td>
<td>Widen I-64 from US 35 to Nitro including new bridge across Kanawha River</td>
<td>$190,000,000</td>
</tr>
<tr>
<td>Raleigh</td>
<td>10</td>
<td>I-64 Widening at Beckley</td>
<td>Widen I-64 at Beckley</td>
<td>$90,000,000</td>
</tr>
<tr>
<td>Cabell</td>
<td>2</td>
<td>I-64 Widening-Barboursville to East Mall Road including Mall Road O/P Bridge</td>
<td>Construct 2 miles of additional lane in both directions for an 8-lane section between I/Cs</td>
<td>$76,000,000</td>
</tr>
<tr>
<td>Ohio</td>
<td>6</td>
<td>I-70 Bridge Rehabilitation/Renovation</td>
<td>Major Rehab and Replace</td>
<td>$172,500,000</td>
</tr>
<tr>
<td>Lewis</td>
<td>7</td>
<td>I-79 Exit 99 Interchange</td>
<td>Rebuild SB Exit and Install Lighting</td>
<td>$23,000,000</td>
</tr>
<tr>
<td>Berkeley</td>
<td>5</td>
<td>I-81 Widening</td>
<td>Widen I-81</td>
<td>$53,000,000</td>
</tr>
<tr>
<td>Mason,Putnam</td>
<td>1</td>
<td>US 35 Paving</td>
<td>Pave US 35 grade and drain project</td>
<td>$93,000,000</td>
</tr>
<tr>
<td>Monongalia</td>
<td>4</td>
<td>US 119</td>
<td>Mileground - Donna Ave to CR 857 (Airport to Easton) - 0.59 mile</td>
<td>$15,000,000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>LET DATE</th>
<th>Construction Complete</th>
</tr>
</thead>
<tbody>
<tr>
<td>8/28/18E</td>
<td>10/28/2020</td>
</tr>
<tr>
<td>11/28/18E</td>
<td>10/28/2021</td>
</tr>
<tr>
<td>10/28/18E</td>
<td>10/28/2021</td>
</tr>
<tr>
<td>12/28/18E</td>
<td>10/28/2021</td>
</tr>
<tr>
<td>7/28/18E</td>
<td>10/28/2021</td>
</tr>
<tr>
<td>6/28/18E</td>
<td>9/30/2020</td>
</tr>
<tr>
<td>8/28/18E</td>
<td>10/28/2020</td>
</tr>
<tr>
<td>8/28/18E</td>
<td>11/30/2020</td>
</tr>
<tr>
<td>8/28/18E</td>
<td>6/28/2020</td>
</tr>
<tr>
<td>District</td>
<td>District Total Category 6 Bridge Allocation Per Cent</td>
</tr>
<tr>
<td>----------</td>
<td>---------------------------------------------------</td>
</tr>
<tr>
<td>1</td>
<td>14.80%</td>
</tr>
<tr>
<td>2</td>
<td>11.50%</td>
</tr>
<tr>
<td>3</td>
<td>9.96%</td>
</tr>
<tr>
<td>4</td>
<td>14.70%</td>
</tr>
<tr>
<td>5</td>
<td>6.57%</td>
</tr>
<tr>
<td>6</td>
<td>7.97%</td>
</tr>
<tr>
<td>7</td>
<td>9.19%</td>
</tr>
<tr>
<td>8</td>
<td>7.07%</td>
</tr>
<tr>
<td>9</td>
<td>8.87%</td>
</tr>
<tr>
<td>10</td>
<td>9.37%</td>
</tr>
<tr>
<td>State Tot.</td>
<td>100.00%</td>
</tr>
<tr>
<td>County</td>
<td>District</td>
</tr>
<tr>
<td>----------</td>
<td>----------</td>
</tr>
<tr>
<td>Mercer</td>
<td>10</td>
</tr>
<tr>
<td>Various</td>
<td>10</td>
</tr>
<tr>
<td>Nicholas</td>
<td>9</td>
</tr>
<tr>
<td>County</td>
<td>District</td>
</tr>
<tr>
<td>--------</td>
<td>----------</td>
</tr>
<tr>
<td>Marshall</td>
<td>6</td>
</tr>
<tr>
<td>Marshall</td>
<td>6</td>
</tr>
<tr>
<td>Marshall</td>
<td>6</td>
</tr>
<tr>
<td>Mason</td>
<td>1</td>
</tr>
<tr>
<td>Monogalia</td>
<td>4</td>
</tr>
<tr>
<td>Ohio</td>
<td>6</td>
</tr>
<tr>
<td>Ohio</td>
<td>6</td>
</tr>
<tr>
<td>Pendleton</td>
<td>8</td>
</tr>
<tr>
<td>Preston</td>
<td>4</td>
</tr>
<tr>
<td>Preston</td>
<td>4</td>
</tr>
<tr>
<td>Putnam</td>
<td>3</td>
</tr>
<tr>
<td>Raleigh</td>
<td>10</td>
</tr>
<tr>
<td>Raleigh</td>
<td>10</td>
</tr>
<tr>
<td>Raleigh</td>
<td>10</td>
</tr>
<tr>
<td>Randolph</td>
<td>8</td>
</tr>
<tr>
<td>Ritchie</td>
<td>3</td>
</tr>
<tr>
<td>Roane</td>
<td>3</td>
</tr>
<tr>
<td>Roane</td>
<td>3</td>
</tr>
<tr>
<td>Upshur</td>
<td>7</td>
</tr>
<tr>
<td>Wayne</td>
<td>2</td>
</tr>
<tr>
<td>Wood</td>
<td>3</td>
</tr>
<tr>
<td>Wood</td>
<td>3</td>
</tr>
<tr>
<td>Wood</td>
<td>3</td>
</tr>
</tbody>
</table>
Everything is proceeding as I have foreseen.
THE WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
CHARLESTON, WEST VIRGINIA

ABSTRACT FROM THE RECORDS OF THE
COMMISSIONER'S ORDERS
DATED
May 1, 2018

Pursuant to authority vested in the Commissioner by Chapter 17C, Article 6, Section 2, of the Official Code of West Virginia, 1931, as amended, the Commissioner, upon recommendation of the Director, Traffic Engineering Division, and the concurrence of the Deputy State Highway Engineer – Construction and Development, hereby ORDERS that on INTERSTATE 64, in CABELL COUNTY, KANAWHA COUNTY, AND PUTNAM COUNTY, DISTRICT ONE AND DISTRICT TWO, THE SPEED LIMIT SHALL BE as follows:

(a) TEMPORARY ORDER

Beginning at milepost 24.00, being approximately the east end of the bridge crossing Yates Crossing Road (County Route 23), and running east to milepost 44.00, being approximately the east end of the bridge crossing the Kanawha River (Donnel M. Legg Bridge), a total distance of approximately 20 miles.

SPEED LIMIT ALL VEHICLES 55 MILES PER HOUR.

This order shall be effective for the duration of the construction project (S305-64-27-91) when appropriate signs giving notice to the public have been erected.

Entered this 3rd day of May, 2018

Thomas J. Smith, P. E.
Secretary of Transportation/
Commissioner of Highways